

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	4	(callwith(set-up"setup"setupinitiation))	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/07/31 05:57
L13	1	("6654598").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2009/07/31 06:01
L14	2	((("6654598") or ("5940515"))).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2009/07/31 06:02
L23	0	"call set-up of a cellular radio network is minimized in WLL application"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/07/31 06:17
L24	0	"a radio unit and a method for connecting a fixed subscriber station to a WLL system"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/07/31 06:18
L25	186	455/401.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/07/31 07:02
L26	11	l25 and origination	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/07/31 07:02

S1	68	("20040157606" "20040162069" "5887252" "6226282" "6226282" "6243590" "6249681" "6366779" "6532224" "6952411" "7024179" "20020037710" "20030032430" "20030035393" "20030039231" "20050192017" "6631275" "20040253961" "20050089008" "5983099" "6021122" "6424835" "5423065" "5539923" "5703881" "5740543" "5835860" "5854785" "5920550" "6069871" "6178164" "6549787" "6597920" "6654598" "6654611" "6674736" "6876849" "6882632" "7006470" "7142881" "20010049288" "20020025801" "20020057658" "20020065082" "20020142776" "20030053431" "20030147427" "20030171124" "20040071113" "20040105400" "20040214589" "20040219939" "20040266467" "20060140152" H001941 "6373930" "5577029" "5761195" "5402470" "5566227" "5590396" "5602900" "5745850" "5758280" "5845211" "5987324" "6011978" "6463298" "7039425" "20050197109" "5943425" "5956645" "6006091" "6111866" "6208634" "6438375" "6564049" "6577874" "6845245" "7024217" "20020082032" "20040111236" "20050007973" "20050096064" "20060116145" "5299198" "5357513" "5513183" "5509035" "5797099" "5960356" "6047071" "20040233863" "5754955" "5974327" "5978687" "6014556" "6052594" "6212388" "6212388" ).pn.	USPAT	OR	OFF	2007/02/05 10:59
S3	6734	455/ 450,451,452,453,459,460,464,516,517,518,519.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:16
S4	225	S3 and (key near4 input)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:18
S5	0	S4 and (channel) and (network near5 channel near5 access) and (sends near6 phone near5 number near5 dialed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:20
S6	0	S3 and (channel) and (network near5 channel near5 access) and (sends near6 phone near5 number near5 dialed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:21

S7	6735	S3 (network near5 channel near5 access) and (sends near6 phone near5 number near5 dialed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:21
S8	0	S3 and (network near5 channel near5 access) and (sends near6 phone near5 number near5 dialed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:26
S9	223	S3 and (network near5 channel near5 access)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:27
S10	72	S9 and ((mobile terminal user subscriber) near3 (request ask demands) near4 (channel link download connection frequency access))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:28
S11	1	S10 and ((network) near3 (allow\$3 accept ack\$4 provide) near3 (channel link connection))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:38
S12	6397	walki talkie	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:38
S13	2151	walkie near talkie	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:38
S14	77	S13 and((mobile terminal user subscriber) near3 (request ask demands) near4 (channel link download connection frequency access))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:41

S15	0	S13 and((mobile terminal user subscriber) near3 (request ask demands) near4 (channel link download connection frequency access) near (number))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:41
S16	3	S13 and((mobile terminal user subscriber) near3 (request ask demands) near4 (channel link download connection frequency access) near (phone number id))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:42
S17	4	S13 and((mobile terminal user subscriber) near3 (request ask demands) near4 (channel link download connection frequency access) near5 (phone number id))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:46
S18	182	("20040157606" "20040162069" "5887252" "6226282" "6226282" "6243590" "6249681" "6366779" "6532224" "6952411" "7024179" "20020037710" "20030032430" "20030035393" "20030039231" "20050192017" "6631275" "20040253961" "20050089008" "5983099" "6021122" "6424835" "5423065" "5539923" "5703881" "5740543" "5835860" "5854785" "5920550" "6069871" "6178164" "6549787" "6597920" "6654598" "6654611" "6674736" "6876849" "6882632" "7006470" "7142881" "20010049288" "20020025801" "20020057658" "20020065082" "20020142776" "20030053431" "20030147427" "20030171124" "20040071113" "20040105400" "20040214589" "20040219939" "20040266467" "20060140152" H001941 "6373930" "5577029" "5761195" "5402470" "5566227" "5590396" "5602900" "5745850" "5758280" "5845211" "5987324" "6011978" "6463298" "7039425" "20050197109" "5943425" "5956645" "6006091" "6111866" "6208634" "6438375" "6564049" "6577874" "6845245" "7024217" "20020082032" "20040111236" "20050007973" "20050096064" "20060116145" "5299198" "5357513" "5513183" "5509035" "5797099" "5960356" "6047071" "20040233863" "5754955" "5974327" "5978687" "6014556" "6052594" "6212388" "6212388" ).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:46
S19	1	S18 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:49

S20	165	@ptad<="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:50
S21	283351	@ptad<="20040214"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 12:51
S22	2	S21 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 13:19
S23	4	"20020034166".pn. "6564049".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/05 13:21
S24	182	("20040157606" "20040162069" "5887252" "6226282" "6226282" "6243590" "6249681" "6366779" "6532224" "6952411" "7024179" "20020037710" "20030032430" "20030035393" "20030039231" "20050192017" "6631275" "20040253961" "20050089008" "5983099" "6021122" "6424835" "5423065" "5539923" "5703881" "5740543" "5835860" "5854785" "5920550" "6069871" "6178164" "6549787" "6597920" "6654598" "6654611" "6674736" "6876849" "6882632" "7006470" "7142881" "20010049288" "20020025801" "20020057658" "20020065082" "20020142776" "20030053431" "20030147427" "20030171124" "20040071113" "20040105400" "20040214589" "20040219939" "20040266467" "20060140152" H001941 "6373930" "5577029" "5761195" "5402470" "5566227" "5590396" "5602900" "5745850" "5758280" "5845211" "5987324" "6011978" "6463298" "7039425" "20050197109" "5943425" "5956645" "6006091" "6111866" "6208634" "6438375" "6564049" "6577874" "6845245" "7024217" "20020082032" "20040111236" "20050007973" "20050096064" "20060116145" "5299198" "5357513" "5513183" "5509035" "5797099" "5960356" "6047071" "20040233863" "5754955" "5974327" "5978687" "6014556" "6052594" "6212388" "6212388" ).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/06 10:18

S25	6	S24 and (dial near4 phone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/06 10:50
S26	4	"20020034166".pn. "6564049".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/06 10:50
S27	37	("5150361"   "5168575"   "5274837"   "5299199"   "5345474"   "5465391"   "5475689"   "5506837"   "5594948"   "5613201"   "5617412"   "5629940"   "5697058"   "5774806"   "5797100"   "5822694"   "5850611"   "5857144"   "5873023"   "5930723"   "5970417"   "5983099"   "5987331"   "5991635"   "6026296"   "6097951"   "6111867"   "6115613"   "6138011"   "6195415"   "6272334"   "6292670"   "6377560").PN. OR ("6564049").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/06 10:51
S28	37	("5150361"   "5168575"   "5274837"   "5299199"   "5345474"   "5465391"   "5475689"   "5506837"   "5594948"   "5613201"   "5617412"   "5629940"   "5697058"   "5774806"   "5797100"   "5822694"   "5850611"   "5857144"   "5873023"   "5930723"   "5970417"   "5983099"   "5987331"   "5991635"   "6026296"   "6097951"   "6111867"   "6115613"   "6138011"   "6195415"   "6272334"   "6292670"   "6377560").PN. OR ("6564049").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/06 10:52
S29	7	("2002/0034166").URPN.	USPAT	OR	OFF	2007/02/06 11:58
S30	7750975	@py<="20040212"	USPAT	OR	OFF	2007/02/06 13:58
S31	7140	S30 and (call near3 set near3 up)	USPAT	OR	OFF	2007/02/06 13:59
S32	2372	S31 and (base near station)	USPAT	OR	OFF	2007/02/06 13:59
S33	20	S32 and (enter\$3 near4 digit near4 phone)	USPAT	OR	OFF	2007/02/06 14:07
S34	20	S32 and (enter\$3 near4 phone same origination )	USPAT	OR	OFF	2007/02/06 14:08
S35	2	S34 not S33	USPAT	OR	OFF	2007/02/06 14:08

S36	7140	call near3 set near3 up	USPAT	OR	OFF	2007/02/06 14:09
S37	1240	S36 and (phone near3 number)	USPAT	OR	OFF	2007/02/06 14:09
S38	119	S37 and (chann\$3 near4 allocation)	USPAT	OR	OFF	2007/02/06 16:15
S39	28	S38 and (forward with reverse)	USPAT	OR	OFF	2007/02/06 14:10
S40	182	("20040157606" "20040162069" "5887252" "6226282" "6226282" "6243590" "6249681" "6366779" "6532224" "6952411" "7024179" "20020037710" "20030032430" "20030035393" "20030039231" "20050192017" "6631275" "20040253961" "20050089008" "5983099" "6021122" "6424835" "5423065" "5539923" "5703881" "5740543" "5835860" "5854785" "5920550" "6069871" "6178164" "6549787" "6597920" "6654598" "6654611" "6674736" "6876849" "6882632" "7006470" "7142881" "20010049288" "20020025801" "20020057658" "20020065082" "20020142776" "20030053431" "20030147427" "20030171124" "20040071113" "20040105400" "20040214589" "20040219939" "20040266467" "20060140152" H001941 "6373930" "5577029" "5761195" "5402470" "5566227" "5590396" "5602900" "5745850" "5758280" "5845211" "5987324" "6011978" "6463298" "7039425" "20050197109" "5943425" "5956645" "6006091" "6111866" "6208634" "6438375" "6564049" "6577874" "6845245" "7024217" "20020082032" "20040111236" "20050007973" "20050096064" "20060116145" "5299198" "5357513" "5513183" "5509035" "5797099" "5960356" "6047071" "20040233863" "5754955" "5974327" "5978687" "6014556" "6052594" "6212388" "6212388" ).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/06 16:17
S41	68	S40 AND S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/06 16:17
S42	5	("5297183"   "5778313"   "5953676"   "6032034"   "6240277").PN. OR ("6631275").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/07 07:16
S43	1	"6631275"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/07 07:17
S44	262	Barany.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 18:05

S45	7	S44 and (call near3 setup)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 18:06
S46	4	((("5940515") or ("6564049"))).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/08/29 11:50

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(callwith(set-up"setup"setupinitiation))	USPAT; UPAD	OR	ON	2009/07/31 05:57
		455/450,451,452,453,459,460,464,516,517,518,519.ccls.	USPAT; UPAD	OR	ON	2009/07/31 05:55
		("(callwith(set-up"setup"setupinitiation))").PN.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/07/31 05:55
L1	0	("(callwith(set-up"setup"setupinitiation))").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/31 05:55
L2	7303	455/450,451,452,453,459,460,464,516,517,518,519.ccls.	US-PGPUB; USPAT	OR	ON	2009/07/31 05:55
L3	315027	@ptad<="20040214"	US-PGPUB; USPAT	OR	ON	2009/07/31 05:56
L4	315027	@ptad<="20040214"	US-PGPUB; USPAT	OR	ON	2009/07/31 05:56
L5	538	l4 and l2	US-PGPUB; USPAT	OR	ON	2009/07/31 05:56
L6	131	l5 and (setup set-up)	US-PGPUB; USPAT	OR	ON	2009/07/31 05:56
L8	4	(callwith(set-up"setup"setupinitiation))	US-PGPUB; USPAT	OR	ON	2009/07/31 05:57
L9	0	l8 and l6	US-PGPUB; USPAT	OR	ON	2009/07/31 05:57



L10	28950	(call with (set-up "setup" setup initiation))	US-PGPUB; USPAT	OR	ON	2009/07/31 05:59
L11	69	l10 and l6	US-PGPUB; USPAT	OR	ON	2009/07/31 05:59
L12	5	l11 and (number near5 phone)	US-PGPUB; USPAT	OR	ON	2009/07/31 05:59
L15	388	virtanen.in.	US-PGPUB; USPAT	OR	ON	2009/07/31 06:11
L16	16	l15 and call and setup	US-PGPUB; USPAT	OR	ON	2009/07/31 06:11
L17	0	l15 and call and setup and wll	US-PGPUB; USPAT	OR	ON	2009/07/31 06:13
L18	4	l15 and wll	US-PGPUB; USPAT	OR	ON	2009/07/31 06:14
L19	0	l15 and "a radio unit and a method for connecting a fixed subscriber station to a WLL system"	US-PGPUB; USPAT	OR	ON	2009/07/31 06:15
L20	0	Nokia.as. and "a radio unit and a method for connecting a fixed subscriber station to a WLL system"	US-PGPUB; USPAT	OR	ON	2009/07/31 06:16
L21	0	Nokia.as. and "call set-up of a cellular radio network is minimized in WLL application"	US-PGPUB; USPAT	OR	ON	2009/07/31 06:17
L22	0	"call set-up of a cellular radio network is minimized in WLL application"	US-PGPUB; USPAT	OR	ON	2009/07/31 06:17

7/31/2009 7:04:29 AM

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